

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	(EOB or end adj2 block or end-of-block) with (Q or quantization) adj2 (table or matrices or matrix) with (identif\$6 or correspond\$4 or signal\$4 or indicat\$4 or represnt\$4 or coding or coded or flag\$4 or index\$4 or associat\$4 or relat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 09:23
L2	6	(EOB or end adj2 block or end-of-block) with (Q or quantization) near2 (table or matrices or matrix) with (identif\$6 or correspond\$4 or signal\$4 or indicat\$4 or represnt\$4 or coding or coded or flag\$4 or index\$4 or associat\$4 or relat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 09:35
L3	3	(EOB or end adj2 block or end-of-block) near4 (Q or quantization) adj2 (table or matrices or matrix)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 09:25
L4	3	(EOB or end adj2 block or end-of-block) near8 (Q or quantization) adj2 (table or matrices or matrix)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 09:24
L5	3	(EOB or end adj2 block or end-of-block) near16 (Q or quantization) adj2 (table or matrices or matrix)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 09:24
L6	0	(EOB or end adj2 block or end-of-block) with (Q-table or Q-matrices or Q-matrix or quantization-table or quantization-matrices or quantization-matrix) with (identif\$6 or correspond\$4 or signal\$4 or indicat\$4 or represnt\$4 or coding or coded or flag\$4 or index\$4 or associat\$4 or relat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 09:47
L7	0	(EOB or end adj2 block or end-of-block) with (Q-table or Q-matrices or Q-matrix or quantization-table or quantization-matrices or quantization-matrix)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 09:34

L8	1	(EOB or end adj2 block or end-of-block) same (Q-table or Q-matrices or Q-matrix or quantization-table or quantization-matrices or quantization-matrix)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 09:35
L9	37	(EOB or end adj2 block or end-of-block) same (Q or quantization) near2 (table or matrices or matrix) same (identif\$6 or correspond\$4 or signal\$4 or indicat\$4 or represnt\$4 or coding or coded or flag\$4 or index\$4 or associat\$4 or relat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 11:43
L11	28	(Q-tables! or Q-matrices! or quantization-tables! or quantization-matrices!)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 09:48
L12	1852	(Q or quantization) near2 (tables! or matrices!)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 11:00
L13	1852	11 or 12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 09:48
L14	11	9 and 13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 10:02
L15	0	(run or runlength) with size with 13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 10:03
L16	199	"(R,S)" with 13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 10:03

L17	4	(run or runlength) with size same 13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 10:05
L18	16108	Jpeg	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 10:04
L19	17	18 and 16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 10:04
L20	0	18 and 17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 10:04
L21	141	(run or runlength) with size and 13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 10:05
L22	116	18 and 21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 10:09
L24	95	transmit\$4 adj4 ((Q or quantization) near2 (table or matrices or matrix))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 11:41
L25	159	(vlc or variable adj1 length adj1 cod\$4) with ((Q or quantization) near2 (table or matrices or matrix))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 11:52

L26	134	(vlc or variable adj1 length adj1 cod\$4) near10 ((Q or quantization) near2 (table or matrices or matrix))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 11:42
L27	2610	(Q or quantization) near2 (table or matrices or matrix) with (identif\$6 or correspond\$4 or signal\$4 or indicat\$4 or represnt\$4 or coding or coded or flag\$4 or index\$4 or associat\$4 or relat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 11:44
L28	130	25 and 27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 11:45
L29	43	(vlc or variable adj1 length adj1 cod\$4) with (cod\$4 or encod\$4) adj2 ((Q or quantization) near2 (table or matrices or matrix))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 11:59
L30	12	(vlc or variable adj1 length adj1 cod\$4) with (cod\$4 or encod\$4) adj2 ((Q or quantization) adj2 (table or matrices or matrix))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 11:59

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L4	24	("5016118" "5018024" "5101280" "5101438" "5162923" "5177795").PN. OR ("5535013").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/02 14:00
L5	2065	(Q or quantization) near2 (table or matrices or matrix) near10 (identif\$6 or correspond\$4 or signal\$4 or indicat\$4 or represnt\$4 or coding or coded or flag\$4 or index\$4 or associat\$4 or relat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 14:16
L6	3	4 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 14:03
L7	3	("5021891" "5535013").PN. OR ("5841551").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/02 14:16
L8	1	7 and 5	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/02 14:16
L9	121	(Q or quantization) adj1 (table or matrices or matrix) adj1 (identif\$6 or correspond\$4 or signal\$4 or indicat\$4 or represnt\$4 or code or flag\$4 or index\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 14:17
L10	93	(EOB or end adj2 block or end-of-block) adj1 codes!	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 14:20
L11	3	9 and 10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/02 14:20

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☐ Check to search within this result set**Results Key:****JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard**1 Rate-constrained picture-adaptive quantization for JPEG baseline co Wu, S.W.; Gersho, A.;**
 Acoustics, Speech, and Signal Processing, 1993. ICASSP-93., 1993 IEEE International Conference on , Volume: 5 , 27-30 April 1993
 Pages:389 - 392 vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(364 KB\)\]](#) **IEEE CNF**
2 Designing JPEG quantization matrix using rate-distortion approach : human visual system model
 Fong, W.C.; Chan, S.C.; Ho, K.L.;
 Communications, 1997. ICC 97 Montreal, 'Towards the Knowledge Millennium 1997 IEEE International Conference on , Volume: 3 , 8-12 June 1997
 Pages:1659 - 1663 vol.3

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1 Empirical channel matched quantizer design and UEP for robust ima transmission
Chandramouli, R.; Ranganathan, N.; Ramadoss, S.J.;

Data Compression Conference, 1998. DCC '98. Proceedings , 30 March-1 April 1998

Pages:531

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